

# Cookbook of Activities for Driver Education

## MT CURRICULUM GUIDE

M5

Objective: Demonstrates two eyes are needed to have depth perception

### INGREDIENTS

Pencil

### INSTRUCTIONS

This demonstrates how depth perception can be temporarily affected by an eye injury.

Pair students up into teams of two.

Assign them to try and place a finger on the tip of a pencil with one eye closed. The partner holds the pencil and moves it various distances from one to three feet from the student.

Point out that you must not expect to make the same depth perception judgment if you have a problem with one eye. Increase following distance to compensate for the loss of depth perception.

## MT CURRICULUM GUIDE

M 5

Objective: Identify Peripheral Vision

### INGREDIENTS

None

### INSTRUCTIONS

Have the students stand behind their desks/chairs with at least an arms length between them.

Hold index fingers together (pointing up) with arms extended in front.

Separate arms until you can no longer clearly see fingers pointing up.

Demonstrates the extent of your vision to either side. Look for students that have different vision to either side.

Ask: What do you use our peripheral vision for?